

# Crop Report

For the Period May 11 to May 17, 2020

Published by the Ministry of Agriculture  
ISSN 0701 7085  
Report number 03, May 20, 2020

Producers have made tremendous progress last week with 74 per cent of the 2021 crop now seeded, well ahead of the five-year average of 48 per cent (2016-2020) for this time of year. Minimal rain and fair weather across the province has allowed producers to seed without any prolonged delays.

Eighty-two per cent of the crop has been seeded in the southwest region. Seventy-nine per cent has been seeded in the southeast, 77 per cent seeded in both the west-central and northwest regions and 63 per cent seeded in the east-central and northeast regions.

Ninety-three per cent of the field peas, 93 per cent of the lentils, 83 per cent of the durum, 83 per cent of the chickpeas, 80 per cent of the spring wheat, 78 per cent of the canola and 75 per cent of the barley have been seeded to date.

There was scattered rainfall throughout most regions in the province this week. The Tisdale area received the highest amount at 25 mm

## Saskatchewan Seeding Per cent seeded by crop May 17, 2021

Spring wheat	80
Durum	83
Barley	75
Oats	62
Canary seed	76
Flax	53
Canola	78
Mustard	75
Soybeans	53
Lentils	93
Field peas	93
Chickpeas	83

thanks to a thunderstorm. The Christopher Lake area received 13 mm and the Pelly area received 10 mm. The rain is welcomed but more is needed to address the current extremely dry conditions throughout the province.

Limited precipitation and warm windy conditions throughout the province have further reduced topsoil moisture conditions. Cropland topsoil moisture is rated as zero per cent surplus, 20 per cent adequate, 48 per cent short and 32 per cent very short. Hay and pasture land topsoil moisture is rated as zero per cent surplus, 13 per cent adequate, 36 per cent short and 50 per cent very short.

Some farmers have halted seeding canola while they wait for rain in the forecast. Others have opted to seed wheat or other cereals instead. Very little spraying is happening in the province due to low weed emergence and strong winds making for poor spraying conditions. For many parts of the province where precipitation has been very low, crop germination has been poor and patchy.

## One year ago

Fifty-one per cent of the crop has now been seeded. Limited precipitation and windy conditions throughout the province reduced topsoil moisture and delayed herbicide spraying.

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## Seeding Progress in Sask Per cent seeded Historical all Crops

May 17, 2021	74
May 18, 2020	51
May 20, 2019	73
May 14, 2018	35
May 15, 2017	30
May 16, 2016	51
5 year avg. (2016-2020)	48
10 year avg. (2011-2020)	38

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Also available on the Ministry of Agriculture website at [saskatchewan.ca/crop-report](http://saskatchewan.ca/crop-report).



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**Saskatchewan**

### **Southeastern Saskatchewan:**

- Crop District 1 – Carnduff, Estevan, Redvers, Moosomin and Kipling areas
- Crop District 2 – Weyburn, Milestone, Moose Jaw, Regina and Qu'Appelle areas
- Crop District 3ASE – Radville, Minton and Lake Alma areas

Currently, 79 per cent of seeding is complete, which is up from 56 per cent the previous week. This is well ahead of the five-year average (2016-2020) for this time of year of 56 per cent. Within the region, 98 per cent of the field peas, 93 per cent of the lentils, 92 per cent of the durum, 88 per cent of the spring wheat, 84 per cent barley, 69 per cent oats, 60 per cent canola and 52 per cent soybeans has been seeded to date.

<b>Crop District</b>	<b>Per cent seeded (May 17, 2021)</b>
1A	76
1B	71
2A	89
2B	80
3ASE	85
<b>Region average</b>	<b>79</b>

Earlier seeded crops have started to emerge in the region. Weeds are also emerging, but windy conditions this past week have prevented many producers from being able to apply herbicides. Minimal rainfall has allowed for seeding to progress but farm land will need moisture soon to support crop and pasture growth.

There were scattered light showers in some areas of the region this week. The Weyburn area received the highest amount of rain with around four mm. The Carnduff and Tantallon areas received three mm, the Radville and Frobisher areas two mm. These small amounts of rain fall will not be enough to change current moisture conditions.

Cropland topsoil moisture is rated as zero per cent surplus, five per cent adequate, 65 per cent short and 30 per cent very short. Hay land and pasture topsoil moisture is rated as zero per cent surplus, three per cent adequate, 21 per cent short and 76 per cent very short.

Besides seeding, producers are busy rolling lentil fields and picking rocks while cattle producers are assessing their pastures to determine when they will be able to put cattle out.

### **Southwestern Saskatchewan:**

- Crop District 3ASW – Coronach, Assiniboia and Ogema areas
- Crop District 3AN – Gravelbourg, Mossbank, Mortlach and Central Butte areas
- Crop District 3B – Kyle, Swift Current, Shaunavon and Ponteix areas
- Crop District 4 – Consul, Maple Creek and Leader areas

Eighty-two per cent of the crop is seeded in the southwest, which is ahead the five-year average (2016-2020) of 57 per cent for this time of year. For the region eighty-seven per cent of the chickpeas, 83 per cent of the field peas, 82 per cent of the durum, 81 per cent of the canola, 80 per cent of the barley, 76 per cent of the spring wheat and mustard and 68 per cent of the flax has been seeded to date.

Windy conditions have resulted in drying of the soil and have prevented many producers from being able to spray herbicides.

There was minimal precipitation in the southwest region this week, ranging from none to five mm in some areas around Consul and Gull Lake. The Shaunavon area received 3 mm of rain while the Bengough area received only one mm.

Crop District	Per cent seeded (May 17, 2021)
3ASW	82
3AN	75
3BS	85
3BN	79
4A	85
4B	87
<b>Region average</b>	<b>82</b>

Much of the crop has been seeded and some are starting to emerge due to rainfall over the past couple of weeks. More rain would be welcome in the region to support crop development and help green up the pastures. Cropland topsoil moisture is rated as zero per cent surplus, 26 per cent adequate, 47 per cent short and 27 per cent very short. Hay land and pasture topsoil moisture is rated as 20 per cent adequate, 36 per cent short and 44 per cent very short.

As seeding wraps up producers will be busy spraying, rolling fields, rock picking, and moving cattle.

#### **East-Central Saskatchewan:**

- Crop District 5 – Melville, Yorkton, Cupar, Kamsack, Foam Lake, Preeceville and Kelvington areas
- Crop District 6A – Lumsden, Craik, Watrous and Clavet areas

There was very little precipitation in the region and producers were able to make great seeding progress. Seeding is up from 22 per cent last week to 63 per cent of the crop seeded to date. This is well ahead the five-year average (2016-2020) for this time of year of 27 per cent.

Crop District	Per cent seeded (May 17, 2021)
5A	61
5B	53
6A	74
<b>Region average</b>	<b>63</b>

Ninety-four per cent of the field peas, 86 per cent of the chickpeas, 77 per cent of the durum, 71 per cent of the spring wheat, 63 per cent of the barley and 51 per cent of the oats are seeded to date.

Most of the region received very little to no rainfall this week. The Pelly area received the highest amount of rain with only 10 mm. The Kelvington and Rose valley areas received four mm of rain and the Jedburgh and Esterhazy areas received one mm.

Hay land and pastures have been very slow to green up this week with the warmer temperatures. Rain would be welcome across the region, especially to help support pasture and hay growth. Cropland topsoil moisture is rated as zero per cent surplus, 14 per cent adequate, 48 per cent short and 38 per cent very short. Hay land and pasture topsoil moisture is rated as ten per cent adequate, 32 per cent short and 58 per cent very short.

### **West-Central Saskatchewan:**

- Crop District 6B – Hanley, Outlook, Loreburn, Saskatoon and Arelee areas
- Crop District 7A – Rosetown, Kindersley, Eston and Major areas
- Crop District 7B – Kerrobert, Macklin, Wilkie and Biggar areas

Producers made huge progress seeding this week. Currently, 77 per cent of seeding is done in the region which is ahead of the five-year average (2016-2020) of 37 per cent for this time of year.

Ninety-eight per cent of the field peas, 96 per cent of the lentils, 88 per cent of the canary seed, 81 per cent of the soybeans, 79 per cent of the durum, 77 per cent of the spring wheat, 75 per cent of the barley and 70 per cent of the canola has been seeded to date.

<b>Crop District</b>	<b>Per cent seeded (May 17, 2021)</b>
6B	68
7A	76
7B	90
<b>Region average</b>	<b>77</b>

Windy conditions have continued to dry out the soil in the region and many fields require rainfall to support germination and crop development. No rainfall was reported in the region for the week.

Very hot temperatures and limited moisture have slowed hay land and pasture plant growth. With limited precipitation and strong winds topsoil moisture conditions have been worsening. Cropland topsoil moisture is rated as 14 per cent adequate, 33 per cent short and 53 per cent very short. Hay land and pasture topsoil moisture is rated as five per cent adequate, 30 per cent short and 65 per cent very short.

Producers are busy seeding, rock picking, rolling pulse crops, branding cattle and moving them to pasture.

### **Northeastern Saskatchewan:**

- Crop District 8 – Hudson Bay, Tisdale, Melfort, Carrot River, Humboldt, Kinistino, Cudworth and Aberdeen areas
- Crop District 9AE – Prince Albert, Choiceland and Paddockwood areas

Fair weather has allowed producers to make great progress with seeding with 63 per cent of the 2021 crop in the ground, which is above the five-year average (2016-2020) for this time of year of 22 per cent.

Ninety-eight per cent of the field peas, 96 per cent of the spring wheat, 80 per cent of the canary seed, 77 per cent of the barley, 77 per cent of the oats, 62 per cent of the flax and 50 per cent of the canola has been seeded to date.

<b>Crop District</b>	<b>Per cent seeded (May 17, 2021)</b>
8A	57
8B	69
9AE	63
<b>Region average</b>	<b>63</b>

With the wildfire in the Prince Albert area and windy conditions, some crop reporters have noted large amounts of smoke in their areas. Windy conditions have also prevented some producers from spraying. There was a thunderstorm in the Tisdale area that resulted in 25 mm of rain in a localized area. The Christopher Lake area received 13 mm, the Lake Lenore area got five mm and the Kinistino area received four mm.

Cropland topsoil moisture is rated as zero per cent surplus, 60 per cent adequate, 30 per cent short and ten per cent very short. Hay land and pasture topsoil moisture is rated as zero per cent surplus, 58 per cent adequate, 30 per cent short and 12 per cent very short.

Producers are spraying weeds that have emerged, rock picking, harrowing and tending to their cattle.

#### **Northwestern Saskatchewan:**

- Crop District 9AW – Shellbrook, North Battleford, Big River and Hafford areas
- Crop District 9B – Meadow Lake, Turtleford, Pierceland, Maidstone and Lloydminster areas

Producers in the northwest have been able to seed 43 more per cent of the crop this week, with 77 per cent currently seeded. This is ahead of the five-year average (2016-2020) of 31 percent for this time of year. Within the region 95 per cent of the field peas, 85 per cent of the lentils, 84 per cent of the spring wheat, 75 per cent of the durum, 73 per cent of the barley and 73 per cent of the canola are seeded to date.

The region received very little precipitation in the form of scattered showers during the week. The North Battleford and Turtleford areas received the highest amount of precipitation in the region with around two mm. The Mayfair and Frenchmen Butte areas received one mm.

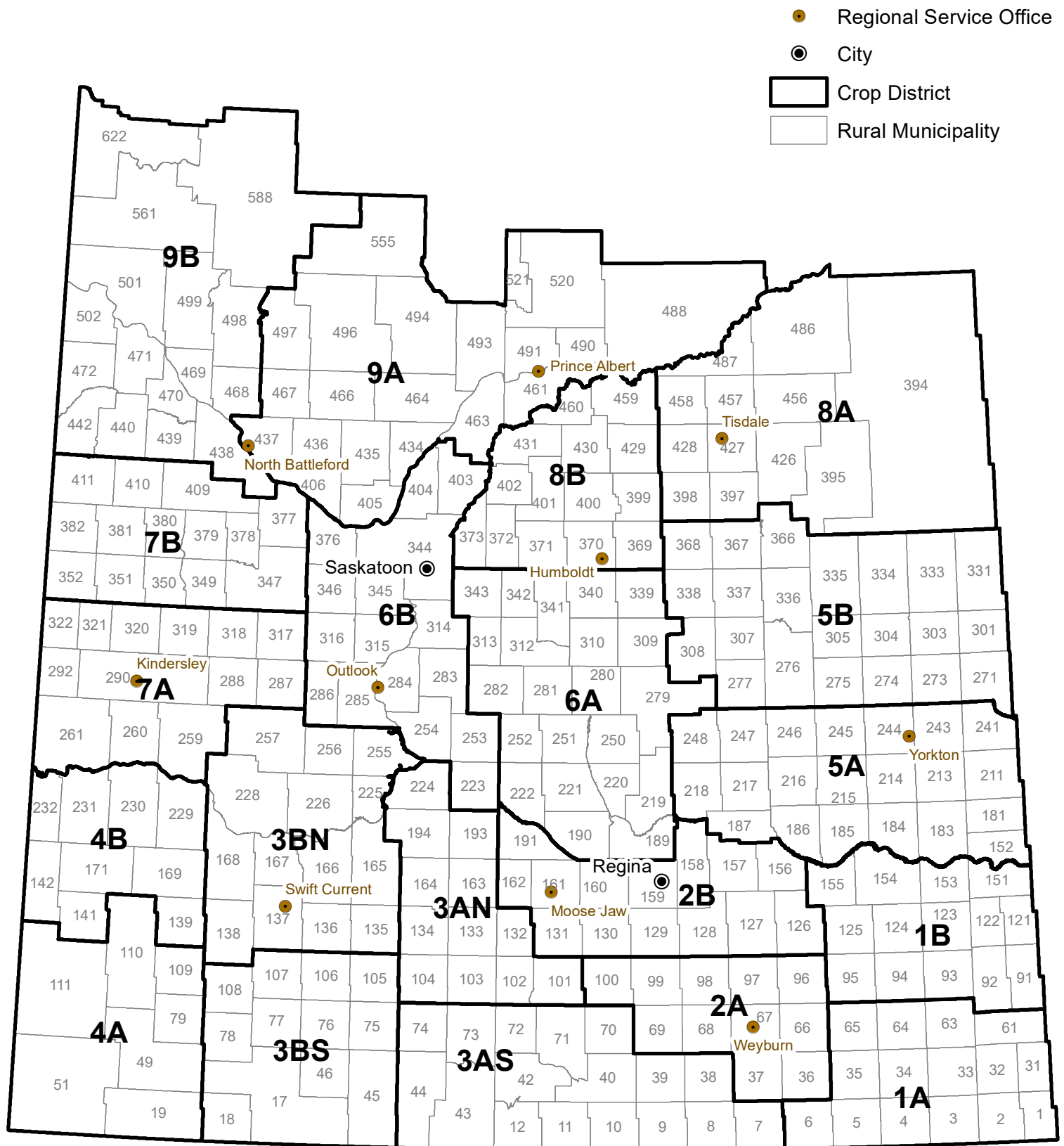
<b>Crop District</b>	<b>% Seeded (May 17, 2021)</b>
9AW	72
9B	83
<b>Region average</b>	<b>77</b>

Warm temperatures and little rain over the past week have allowed the soil moisture conditions to deteriorate.

Cropland topsoil moisture is rated as zero per cent surplus, six per cent adequate and 70 per cent short and 24 per cent very short. Hay land and pasture topsoil moisture is rated as zero per cent surplus, zero per cent adequate, 75 per cent short and 25 per cent very short.

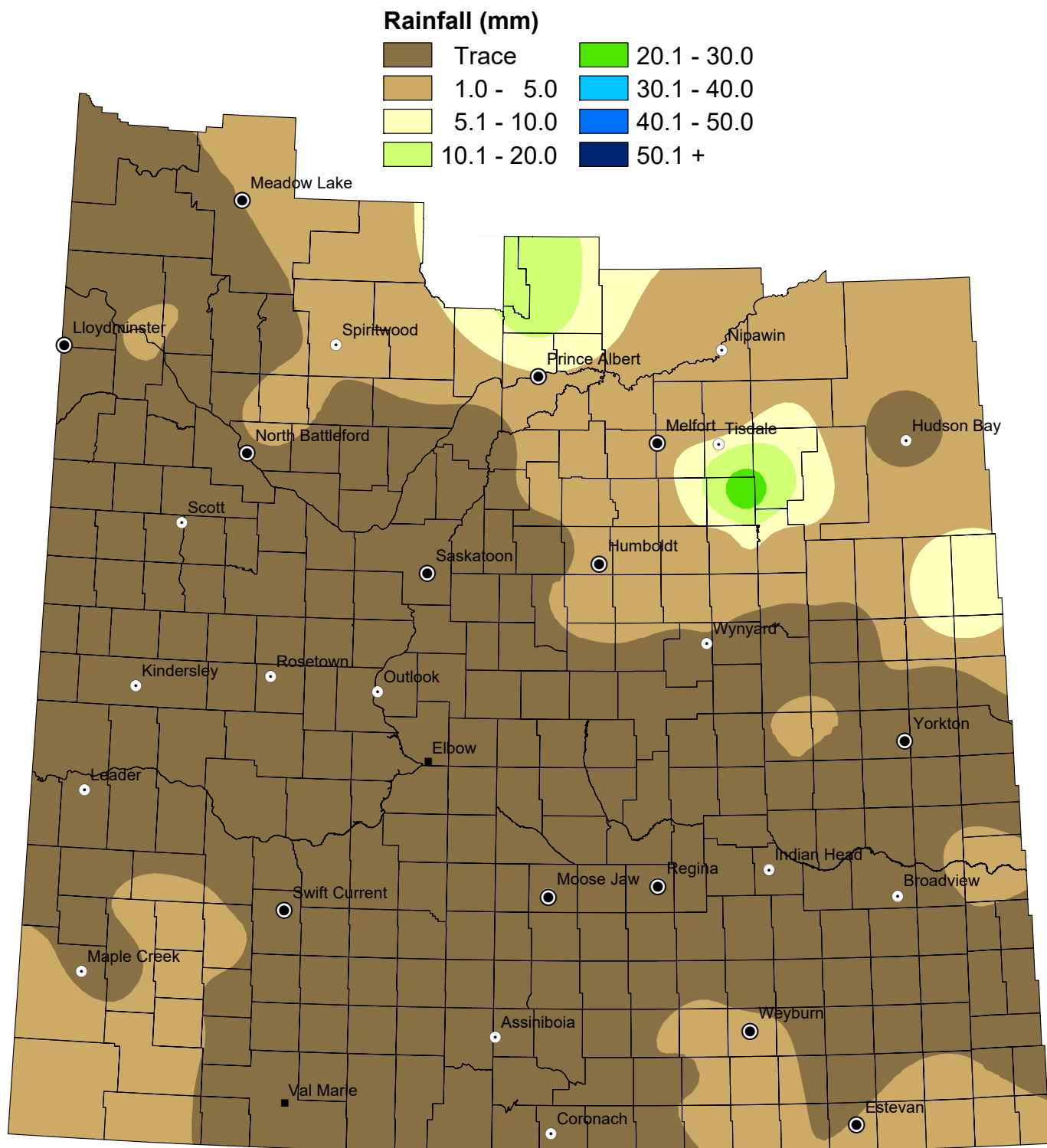
Producers are busy seeding, harrowing and spaying weeds.

# Crop Districts and Rural Municipalities in Saskatchewan



# Weekly Rainfall

from May 11 to May 17, 2021



NOTE: Since techniques used to smooth the transition between zones can affect the values in localized areas, this map should be used for regional analysis only.

# Weekly Rainfall Summary

(in millimeters)

1 inch = 25 mm

for the period from May 11 to 17, 2021

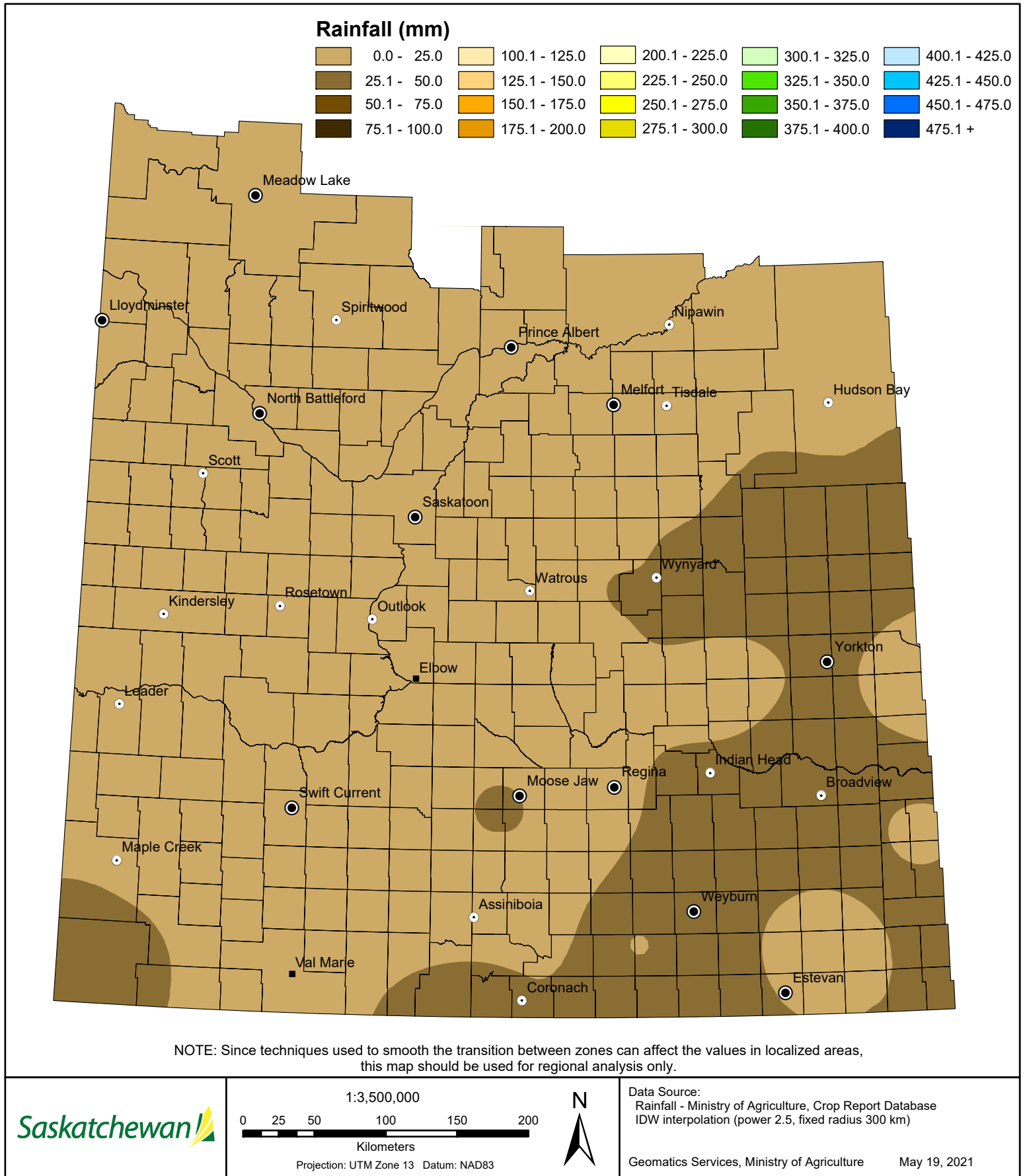
Crop Dist.	R.M. No.	Name	Past Week	Since 1-Apr	Crop Dist.	R.M. No.	Name	Past Week	Since 1-Apr	Crop Dist.	R.M. No.	Name	Past Week	Since 1-Apr
1A	2	Mount Pleasant	3	35	4A	51	Reno	5	39.4	7A	287	St. Andrews	NIL	6
	3	Enniskillen	2	39		79 A	Arlington	1	32		288	Pleasant Valley	trace	18
	32	Reciprocity	1	22		79 B	Arlington	3	16.1		290	Kindersley	trace	NIL
	34	Browning	N/A	N/A		109	Carmichael	N/A	18.6		292	Milton	NIL	8
	61	Antler	NIL	16		110	Piapot	NIL	16		317	Marriott	trace	2
	64	Brock	1	15	4B	139	Gull Lake	5	11		320 A	Oakdale	NIL	1
	65	Tecumseh	NIL	18		229	Miry Creek	1	6.3		320 B	Oakdale	NIL	2
1B	95	Golden West	N/A	N/A		231	Happyland	NIL	13		321	Prairiedale	NIL	17
	122	Martin	NIL	22	5A	181	Langenburg	1	12	7B	347	Biggar	NIL	NIL
	123	Silverwood	NIL	29		183	Fertile Belt	NIL	25		350	Mariposa	N/A	2
	124	Kingsley	trace	32		211	Churchbridge	trace	18		351	Progress	N/A	3
	125 A	Chester	NIL	47		213	Saltcoats	NIL	15		377	Glenside	NIL	1
	125 B	Chester	NIL	39		217	Lipton	N/A	23		378	Rosemount	N/A	NIL
	151	Rocanville	3	31		241	Calder	N/A	NIL		382	Eye Hill	NIL	trace
	154 A	Elcapo	NIL	50		243	Wallace	NIL	16		409 A	Buffalo	N/A	NIL
	154 B	Elcapo	NIL	trace		245 A	Garry	1	37		409 B	Buffalo	NIL	1
	155	Wolseley	N/A	62.5		245 B	Garry	NIL	30		410	Round Valley	NIL	NIL
2A	67	Weyburn	2	22		246 A	Ituna Bon Accord	NIL	10	8A	394	Hudson Bay	NIL	24
	68	Brokenshell	4	33		246 B	Ituna Bon Accord	2.5	44.7		395	Porcupine	N/A	44
	96	Fillmore	N/A	N/A		247	Kellross	N/A	40.1		397	Barrier Valley	25	54.8
	97	Wellington	NIL	35.5		248	Touchwood	N/A	3		427	Tisdale	N/A	NIL
	100	Elmsthorpe	trace	15	5B	273	Sliding Hills	NIL	4.5		428	Star City	NIL	21
2B	127 A	Francis	trace	34		277	Emerald	NIL	34		456	Arborfield	N/A	32
	127 B	Francis	N/A	N/A		301	St.Philips	3	4		457 A	Connaught	1	13.6
	129	Bratt's Lake	NIL	19		305	Invermay	NIL	33		486	Moose Range	N/A	34
	131	Baildon	NIL	14		307	Elfros	NIL	34		487	Nipawin	NIL	2
	156 A	Indian Head	NIL	24.8		308 A	Big Quill	NIL	26	8B	369	St. Peter	2	26
	156 B	Indian Head	NIL	61		308 B	Big Quill	1	16		370 A	Humboldt	2	16
	159	Sherwood	trace	15		331	Livingston	10	30.5		370 B	Humboldt	NIL	NIL
	160	Pense	NIL	NIL		334	Preeceville	trace	trace		371	Bayne	NIL	9
	161 A	Moose Jaw	NIL	14		336	Sasman	NIL	33		372	Grant	NIL	1
	161 B	Moose Jaw	NIL	NIL		337	Lakeview	N/A	20		400	Three Lakes	5	13
	162 A	Caron	N/A	42.3		366	Kelvington	4	19.5		429	Flett's Springs	1	8
	162 B	Caron	NIL	21		367	Ponass Lake	4	21		430	Invergordon	2	8
	191	Marquis	N/A	N/A	6A	190 A	Dufferin	NIL	20		459	Kinistino	4	18
3ASE	38 A	Laurier	2	40.4		190 B	Dufferin	NIL	16		460	Birch Hills	N/A	2
	38 B	Laurier	NIL	24.5		190 C	Dufferin	NIL	31	9AE	461	Prince Albert	2.5	5.8
3ASW	10	Happy Valley	NIL	21		190 D	Dufferin	NIL	NIL		488	Torch River	4	10
	40	Bengough	1	1		219 A	Longlaketon	NIL	15		491 A	Buckland	N/A	7
	43	Old Post	NIL	36		219 B	Longlaketon	N/A	20		491 B	Buckland	N/A	1
	73 A	Stonehenge	NIL	17.5		220	McKillop	NIL	24		520	Paddockwood	13	13
	73 B	Stonehenge	NIL	19		221	Sarnia	NIL	22.5		521	Lakeland	13	13
	74	Wood River	NIL	10.5		222	Craik	NIL	32	9AW	405	Great Bend	trace	trace
3AN	102	Lake Johnston	NIL	22		251	Big Arm	N/A	8		435	Redberry	NIL	4
	103	Sutton	NIL	5		252	Arm River	NIL	10		436	Douglas	trace	NIL
	132 A	Hillsborough	NIL	17		279	Mount Hope	NIL	8		437	North Battleford	trace	5
	132 B	Hillsborough	1	27		282	McCraney	NIL	3.8		463	Duck Lake	NIL	4
	193	Eyebrow	NIL	15		339	Leroy	2	21.6		466	Meeting Lake	N/A	4
3BS	75	Pinto Creek	trace	22.5		340	Wolverine	3	12		467 A	Round Hill	2	7
	77	Wise Creek	NIL	46		341	Viscount	1	8.5		467 B	Round Hill	1	5
	78	Grassy Creek	15	39		343	Blucher	N/A	5		493	Shellbrook	N/A	3
	106	Whiska Creek	NIL	19		223 A	Huron	N/A	2		496	Spiritwood	3	9
	107	Lac Pelletier	NIL	22	6B	223 B	Huron	NIL	10		497	Medstead	N/A	NIL
	108	Bone Creek	NIL	38		223 C	Huron	NIL	NIL	9B	440	Hillsdale	NIL	trace
3BN	138	Webb	N/A	17.5		284 A	Rudy	N/A	trace		442	Manitou Lake	NIL	0.3
	165	Morse	NIL	13		284 B	Rudy	NIL	trace		498	Parkdale	NIL	10
	168 A	Riverside	NIL	6		285	Fertile Valley	0.5	2.5		499	Mervin	0.5	0.5
	168 B	Riverside	NIL	7.5		286	Milden	NIL	5		501 A	Frenchman Butte	NIL	2
	226	Victory	N/A	6		314	Dundurn	trace	4		501 B	Frenchman Butte	2	2
	228	Lacadena	trace	1		344	Corman Park	NIL	2		501 C	Frenchman Butte	1	1
	257	Monet	NIL	1		376	Eagle Creek	NIL	NIL		502	Britannia	trace	trace
						403	Rosthern	NIL	3		561	Loon Lake	N/A	3
											588	Meadow Lake	N/A	7
											622	Beaver River	N/A	3

**Municipality No: A, B, C and D - more than one reporter**

These precipitation amounts represent point locations within each municipality and do not necessarily reflect the whole R. M.

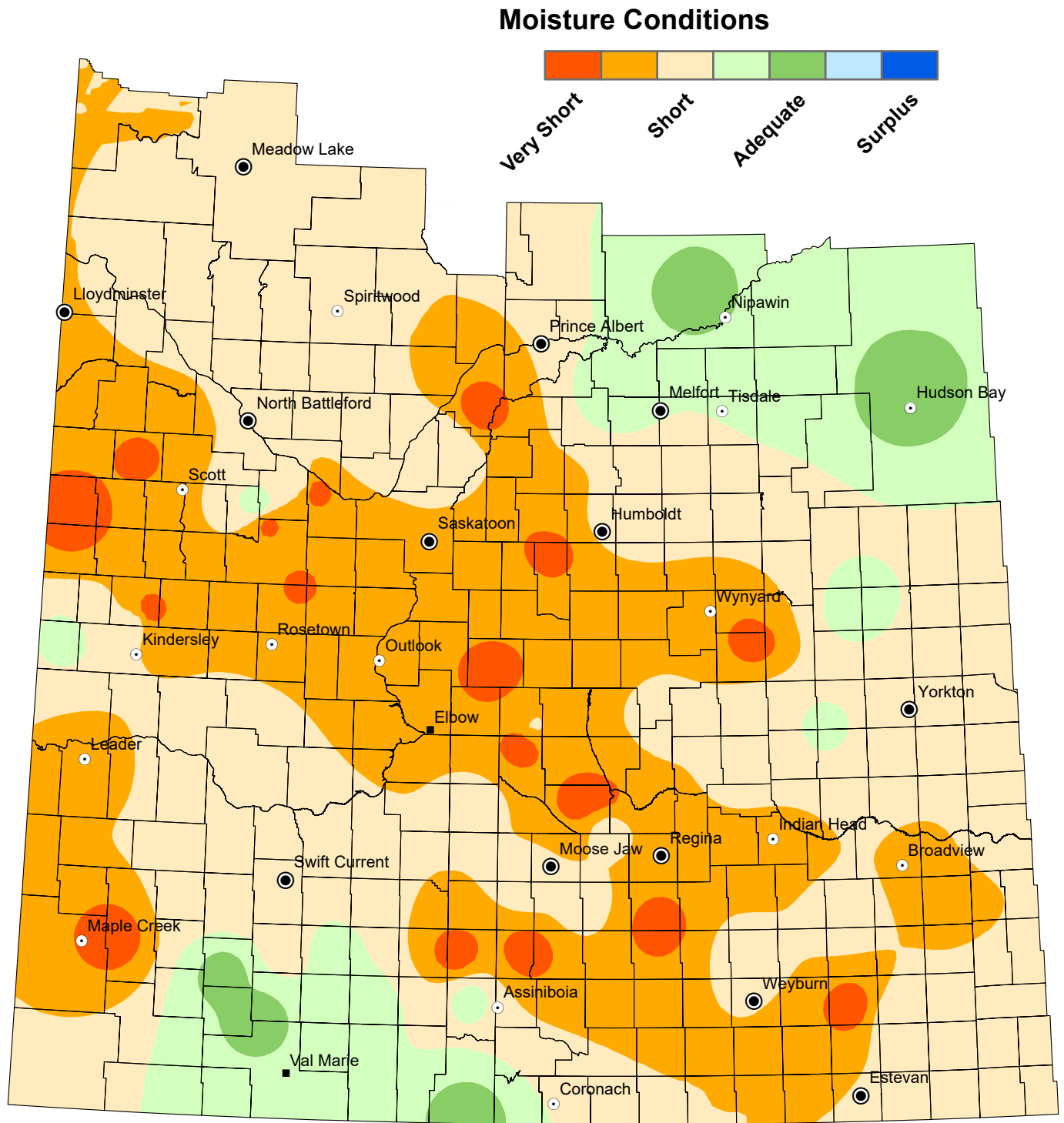
# Cumulative Rainfall

from April 1 to May 17, 2021



# Cropland Topsoil Moisture Conditions

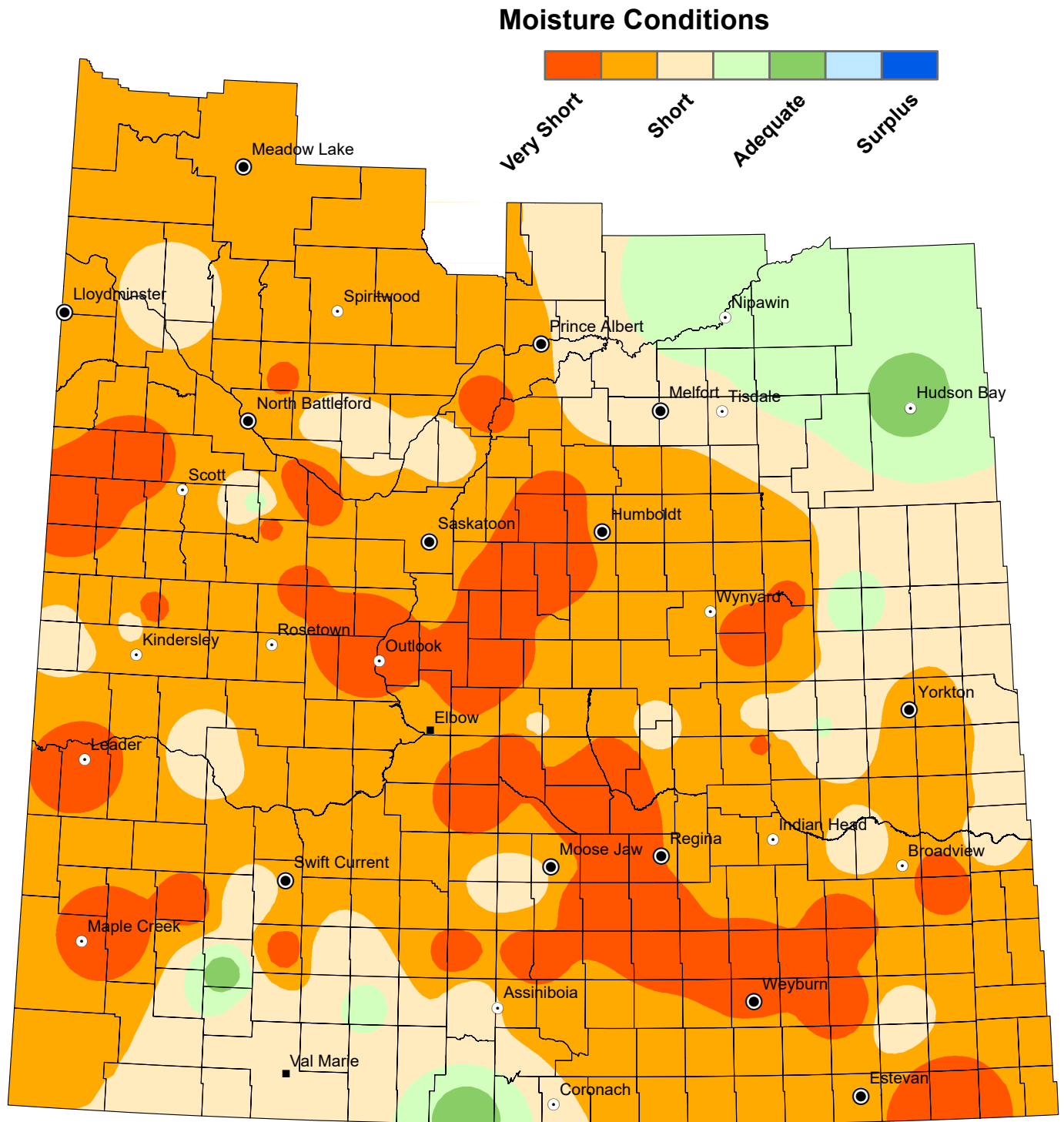
May 17, 2021



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# Hay and Pasture Topsoil Moisture Conditions

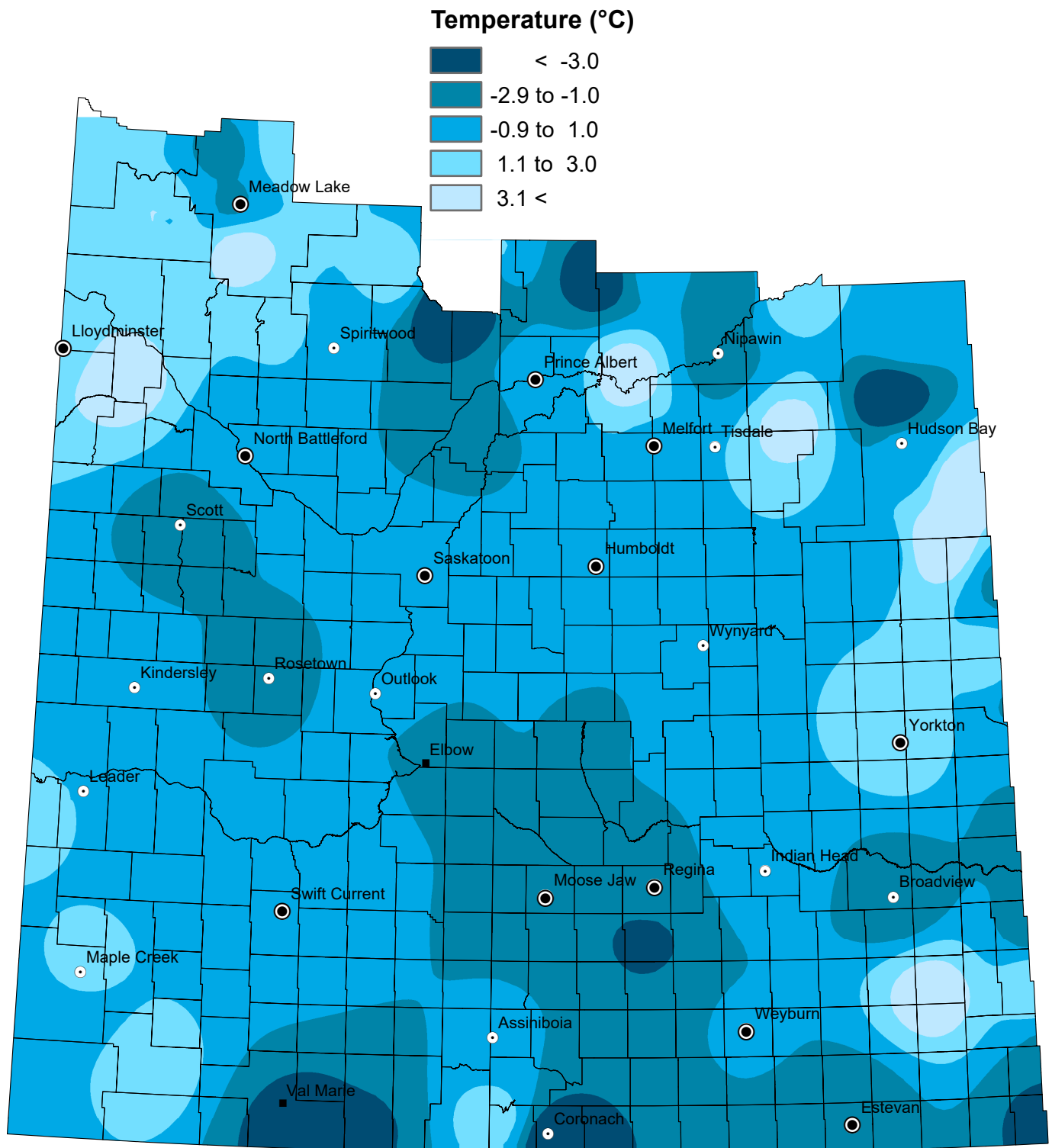
## May 17, 2021



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# Minimum Temperature

## from May 11 to May 17, 2021



NOTE: Since techniques used to smooth the transition between zones can affect the values in localized areas, this map should be used for regional analysis only.

# Maximum Temperature

from May 11 to May 17, 2021

